

**NONPROVISIONAL PATENT  
APPLICATION TRANSMITTAL RULE §1.53(b)  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

ARENT FOX KINTNER PLOTKIN & KAHN, PLLC  
1050 Connecticut Avenue, N.W.,  
Suite 400  
Washington, DC 20036-5339  
Telephone: (202) 857-6000  
Facsimile: (202) 638-4810

Docket No. 026033-00030

Date: March 17, 2004

**CUSTOMER NO.: 004372**

**Mail Stop: Patent Application**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is continuation application of International Application No. PCT/IB2003/006195; filed December 26, 2003:

For (Title): SYSTEM FOR CALIBRATION OF GAS SENSORS

By (Inventors): Krishnamohan Rekapalli RAO; Chennai, India; Srinivas KOTA, Chennai, India; Meenalocahni CHANDER, Chennai, India and Krishna D. MOORTHY, Chennai, India.

- ☒ 10 pages of Specification / Claims 1 - 15 / Abstract are attached.  
☒ Drawings (Figs. 1-5 ; 5 sheets) are attached.  
-- A Declaration and Power of Attorney is attached.  
-- An assignment of the invention to -- is attached, along with Form PTO-1595.  
-- An Information Disclosure Statement is attached, along with Form PTO-1449, and Reference-- (--).  
-- A Statement to establish small entity status under 37 C.F.R. §§1.9 and 1.27 is attached.  
☒ A Preliminary Amendment is attached.  
-- Please amend the specification by inserting before the first line the sentence -- This nonprovisional application is a continuation application of and claims the benefit of International Application No. PCT/IB2003/006195, filed December 26, 2003. The disclosure of the prior application is hereby incorporated herein in its entirety by reference. --  
-- Priority of -- Application No. --; filed -- is claimed under 35 U.S.C. §119.  
-- A certified copy of the above corresponding foreign application is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

			SMALL ENTITY			LARGE ENTITY	
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	OR	RATE	FEE
BASIC FEE				\$ 385	OR		\$ 770
TOTAL CLAIMS	15 -- - 20	= 0	x 9 =	\$ --	OR	x 18	\$ --
INDEP CLAIMS	1- - 3	= 0	x 43 =	\$ --	OR	x 86	\$ --
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+145 =	\$ --	OR	+290	\$ --
			TOTAL	\$ 385	OR	TOTAL	\$ --

- ☒ Check # 400965 in the amount of \$ 385.00 is attached to cover the filing fee and assignment recordation fee. Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300. However, this application is entitled to small entity status. DO NOT charge large entity fees to our Deposit Account.

— Please charge our Deposit Account No. 01-2300 in the amount of \$ \_\_\_\_\_ to cover the filing fee and assignment recordation (see attached PTO-1595 form). A duplicate of this sheet is attached. The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 associated with this communication or credit any over-payment to Deposit Account No. 01-2300. A duplicate of this sheet is attached.

Respectfully submitted,

  
Wilburn L. Chesser  
Registration No. 41,668

WLC/wb

22386 U.S. PTO  
10/801611